

***IN THE UNITED STATES PATENT AND TRADEMARK OFFICE***

APPLICANTS: Keene et al. CONFIRMATION NO. 2337  
SERIAL NUMBER: 10/597,525 ART UNIT: 3753  
U.S. FILING DATE: August 12, 2008 EXAMINER: McCalister, William M.  
TITLE: PIN VALVE ASSEMBLY

Mail Stop AF  
Assistant Commissioner for Patents  
Washington, D.C. 20231

**AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION AND  
STATEMENT OF SUBSTANCE OF INTERVIEW**

Sir:

This paper responds to the non-final Office Action mailed from the United States Patent and Trademark Office on August 11, 2011. In connection with this matter, please charge any otherwise unpaid fees which may be due or credit any overpayment to Deposit Account No. 50-2295.

**Amendments to the Claims** begins on page 2.

**Remarks** begin on page 13.